

PATENT APPLICATION

File No: 99-24C1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Christopher S. Piddington, Charles Petrie, Kimberly E. Shoemaker,

Paul D. Bishop

Serial No.

09/978,385

Group Art Unit

1652

Examiner

: Moore, W.

Filed

: October 16, 2001

For

: ZACE2: A HUMAN METALLOENZYME

Date Submitted

: February 27, 2003

RECEIVE

MAR 0.7 2003

AMENDMENT FEE TRANSMITTAL

TECH CENTER 1600 2000

BOX NON-FEE AMENDMENT Commissioner for Patents Washington, DC 20231

Sir:

Transmitted herewith is an Amendment for the above-mentioned application. The fee required to be filed with the accompanying amendment has been calculated as shown below:

CLAIMS AS AMENDED

	Claims Remaining After Amendment	Highest No. Covered by Previous Payments	Present Extra	Extra Rate	Fee
Total	10	-20	0	\$9.00	\$000.00
Independent	3	- 3	0	\$42.00	\$000.00
1st Presentation of Multiple Dependent Claim				\$140.00	\$000.00
				Total	\$000.00

Applicants claim small entity status. Please charge any required fee to ZymoGenetics, Inc., Deposit Account No. 26-0290. A duplicate of this sheet is enclosed.

Respectfully submitted,

Michelled. Johnson

Michelle L. Johnson Registration No. 36,352

PATENT APPLICATION

reby certify that this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Date

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PRELIMINARY AMENDMENT

Sir:

Applicants respectfully request consideration of the following preliminary amendments. Please amend the subject application as follows: